



City of Santa Barbara
Public Works Department
**PUBLIC IMPROVEMENT PLANS
(C-1 CONSTRUCTION DRAWINGS)**

Introduction:

Public Works Department C-1 construction drawings may be required when new or altered public improvements are proposed within the public right of way. Typical improvements include, but are not limited to, new or realigned street, curb and gutter and/or City utility mains. However, improvements such as new sidewalk or replacement of existing curb and gutter at the same alignment and elevation, do not invoke the requirement for a C-1 drawing.

General Requirements:

- ☐ At the time of application, the Applicant shall submit a completed City Master Application to the Public Works Department Engineering Counter at 630 Garden Street.
- ☐ Submit plan check fee per City Fee Resolution.
- ☐ Submit three (3) sets of plans for plan checking.
- ☐ Plans shall include Legend, Sheet Index and City Title Block (available on diskette or via email). Consult with Land Development Engineering staff for C-1 drawing number, Public Works permit number and project title. A sample C-1 drawing and City drafting standards are available upon request.
- ☐ Plans shall include name, address, telephone number, and registration or license number of the preparer of the map.
- ☐ Plans shall be drawn at minimum 1"=40' horizontal, 1"=4' vertical.
- ☐ Provide a site plan with north arrow.
- ☐ Provide plan view for surface public improvements.
- ☐ Provide General Provisions for project as determined by the designer.
- ☐ Provide Engineer's Estimate of all public improvements and work in the public right of way.
- ☐ Provide plan and profile view for subsurface improvements.
- ☐ Clearly label private improvements.
- ☐ Assessor's Parcel Numbers and street addresses shown for any parcels adjacent to the proposed project.
- ☐ Provide dimensioned property lines, right of way boundaries and street widths.
- ☐ Show all existing and proposed utilities, including sizes of mains and services, driveways, sidewalk, curb, buildings, poles, signs, drainage structures, fences, walls, street trees, parkway improvements, and any other obstruction existing or proposed in the public right of way.

General Requirements (continued):

- ☐ Indicate paving materials.
- ☐ Indicate any abandonment or removal of utilities.
- ☐ Indicate how site drainage will be accommodated and discharged into the public right of way or drainage systems.
- ☐ Identify all Contractor name and Street name stamps.
- ☐ Identify all survey monuments within the public right of way.
- ☐ Identify all sandstone curbs located at the property frontage.
- ☐ Survey datum identified, and tied into City of Santa Barbara grid network, using NADV88 coordinate elevations.

Additional Information:

- ☐ No sheet flow is permitted across public driveway aprons and sidewalks. Show all proposed and existing contours, flow arrows and drainage pipes. Site drainage to the gutter must be conveyed via City standard curb outlets. Provide preliminary hydrology calculations for any proposed drainage conveyance systems.
- ☐ Cracked or uplifted sidewalks and/or driveway shall be replaced to City standard.
- ☐ Staff and/or the City Parks Department may require street trees and tree wells.
- ☐ Proposed trenching in archeologically sensitive zones require the applicant to consult with City Planning Division.
- ☐ Proposed improvements on City property, other than in the right of way, may require C-3 drawings.

**The above addresses Public Works Department concerns and requirements.
Other City Divisions/Departments may have additional requirements.**

For information call (805) 564-5388

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630 Garden Street, Santa Barbara, California, 93101